IDS Product Catalogue

iDS
INHEP DIGITAL SECURITY

South Africa's leading manufacturer and distributor of electronic security products.

www.inhep.com

September 2010

Inhep Digital Security (IDS) is recognized as South Africa's leading manufacturer and distributor of electronic security products. IDS is wholly owned by Inhep Electronics Holdings (Pty) Ltd, whose head office is located in Durban, KwaZulu-Natal.

The company has six fully stocked distribution/sales offices servicing the local South African market, along with a network of third party distributors who are able to cover areas where it is not viable for IDS to do so directly. Beyond our borders the IDS brand enjoys a global reach, with active distribution networks in sixteen countries across four continents.

IDS designs and manufactures a broad range of electronic security products with a focus on intruder detection, from alarm panels and keypads to infrared detectors, remote receivers and transmitters, as well as telephone base stations and radio communications equipment.

Our product range is renowned for its robust simplicity and reliability. South Africa has the highest rate of domestic robberies per capita in the world, and in this demanding environment, millions of South Africans have turned to the trusted IDS brand.

IDS also has a select group of customers who have contracted IDS to manufacture specialized electronic components for them. These customers are often not in the security business, but require our advanced manufacturing capabilities for their unique needs.

In addition to its own range of manufactured products, IDS also distributes a range of third-party electronic security equipment for the local market such as CCTV and a wide array of peripheral products.

Please visit our 'Products' section on the IDS website (www.inhep.com) for a comprehensive list of all the products we have on offer.

DISCLAIMER:

Inhep Electronics Holdings (Pty) Ltd acknowledges that while the contents of this catalogue were complete and up-to-date at the time of going to print, the display of products in this catalogue is not necessarily a guarantee of their immediate availability and that certain items may, from time to time, be out of stock or listed as discontinued. Inhep Electronics Holdings (Pty) Ltd will not be responsible for any incorrect information which may result from unintentional oversight.

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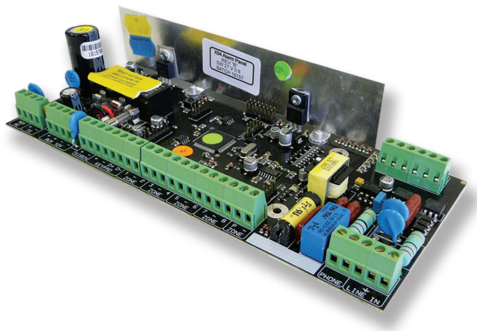
X64 ALARM PANELS

IDS X64 alarm panel (8 - 64 zones) **860-1-864-XS**

The X64 is a first for IDS: an 8 zone alarm panel that can expand effortlessly to 64 zones. With its innovative range of zone expanders it is easily the most versatile and cost-effective 8-to-64 zone security system in the marketplace today.



The X64's distinctive black PCB

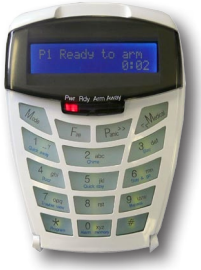
X64 USER FEATURES:

- 64 zones (up to 16 onboard)
- 8 partitions
- Supports up to 8 keypads
- 128 user codes
- 25 fully programmable outputs
- Ability to log up to 1000 events
- 1.5A available onboard power (dual power supply)
- Dedicated 500mA battery charger for optimal backup battery management
- Up to 4 bus receivers (fully programmable from the keypad)
- IDS's renowned one-button arming
- 3 quick arm modes:
  Stay, (2) Away and (3) Stay and Go
- 4 stay profiles (quick-select specific stay profiles via keypad shortcut):
  Stay, Night Stay, Day Stay, Perimeter
- Supports star or daisy chain modules up to 300m
- Dual and split reporting
- Dynamic battery self-test
- Dedicated panic zone
- Optional tamper per zone
- Separate box tamper zone
- Maintenance code
- No activity arming
- Recall bypass selected
- Auto arm/disarm per partition
- User-enabled chime and buzz zones
- Programmable loop response time
- Excellent protection against lightning (provided by "zap tracking" and transient suppressors
- Bypass requires a code option
- Expanded heat sink

IDS X-Series 'Curve' 16-zone LED keypad	**860-03-XN16-IDS**
IDS X-Series 'Curve' 16-zone LCD keypad	**860-03-XNLC-IDS**
IDS X-Series 'Classic' 16-zone LED keypad	**860-03-XS16-IDS**
IDS X-Series 'Classic' 16-zone LCD keypad	**860-03-XSLC-IDS**

The following features are shared by all X64 keypads:

'Curve' keypad closed



'Curve' keypad open

'Classic' LCD keypad

'Classic' LED keypad

PRODUCT SPECIFICATIONS:

- Quick away arm
- Away arm
- Quick stay arm
- Stay arm
- Stay arm and go
- Panic alarm
- Fire alarm
- Auto arm
- Push to arm zones

EMERGENCY ALARMS:

- Fire
- Panic
- Medical
- Duress

IDS X64 8 Zone Onboard Expander Module — 860-06-X-08PI

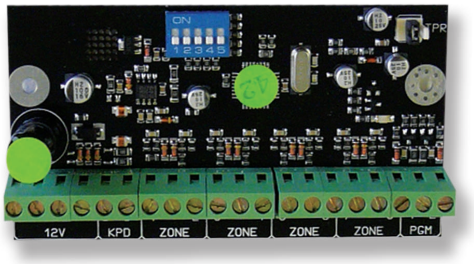
The X64 plug-in expander module gives you the ability to expand the original 8 zones to 16 zones (all onboard) by simply plugging it directly onto the main panel.

Should the need arise for the panel to have more than 16 zones, this is easily accomplished by adding an X64 unpowered expander – either inside the original metal enclosure, or set up as a remote installation in a separate location. Each unpowered expander provides an extra 8 zones, and since a total of 6 of these expansion modules may be connected to a single X64 panel, this means that along with the 16 potential onboard zones, the X64 provides 64 zones when all modules are utilised.

The plug-in expander: plug it directly onto the panel

IDS X64 8 Zone Expander Module — 860-06-X-08S

Should the need arise for the panel to have more than 16 zones, this is easily accomplished by adding an X64 unpowered expander – either inside the original metal enclosure, or set up as a remote installation in a separate location. Each unpowered expander provides an extra 8 zones, and since a total of 6 unpowered expanders may be connected to a single X64 panel, this means that along with the 16 potential onboard zones the X64 provides 64 zones when all the expanders are utilised.



PRODUCT SPECIFICATIONS:

- 8 wired, end-of-line supervised zone inputs
- Optional tamper per zone using double end-of-line resistors
- Programmable loop response time
- Dedicated box tamper input
- Excellent protection against lightning (provided by specialist “zap tracking” and transient suppressors)

IDS X-Series digital receiver — 860-07-X02-DI

This remote receiver allows a user to remotely arm or disarm the panel, trigger a panic, or open a garage door or front gate, using an IDS remote transmitter. The X64 is powerful enough to accommodate 4 remote receivers simultaneously. Installers will enjoy the ease at which they can now setup or change these units: no longer will they have to find the receiver in order to change dip switches. All four receivers can be programmed completely from the X64 keypad.

The X64 receiver

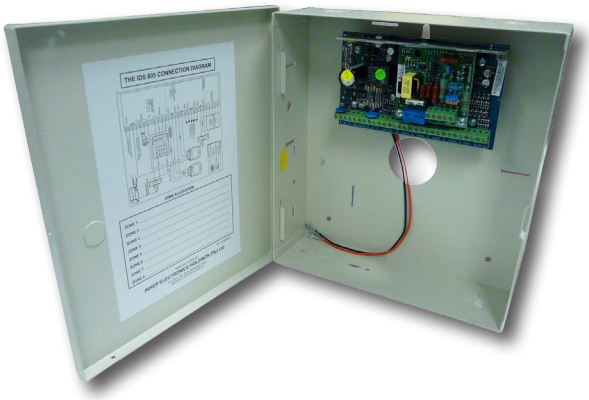
PRODUCT SPECIFICATIONS:

- Up to 128 users
- 2 relay outputs with 1A changeover contacts
- Three LEDs for communication status
- Support for bus-wired
- Communicates with the alarm panel via the keypad bus
- Onboard tamper terminals
- The X64 panel can accommodate up to 4 remote receivers
- Any key held for more than 3 seconds will trigger a panic signal

IDS 805 SERIES – 8 ZONE CONTROL PANEL

IDS 805 CONTROL PANEL

IDS 805 Control Panel (includes telephone dialler)	**860-1-B08-MC**
IDS 805 Control Panel (excludes telephone dialler)	**860-1-B08-MN**



PRODUCT SPECIFICATIONS:

- 8 programmable zones
- 5 fully programmable auxiliary outputs
- 15 user codes
- Programmable zone loop response time
- Extra panic zone on keypad – non supervised
- Correct tamper monitoring for all zones can be enabled
- Non volatile event log - 200 event capacity
- Additional box tamper zone
- Additional LED output on the keypad
- Automatic arming
- Up/downloadable
- 2 year warranty

IDS 805 KEYPADS

IDS Classic Series 8 Zone LED Keypad	**860-03-8**
IDS Curve Series 8 Zone LED Keypad	**860-03-N-IDS-08**

Curve Series Keypad

PRODUCT SPECIFICATIONS:

- For use with IDS 805 Alarm Panel
- Highly visible LED indicators
- Ergonomic and fashionable design
- User friendly
- One button quick arming
- Convenient panic input and LED output on the keypad
- 2 year warranty

Classic Series Keypad

IDS 805 BUS RECEIVER MODULE

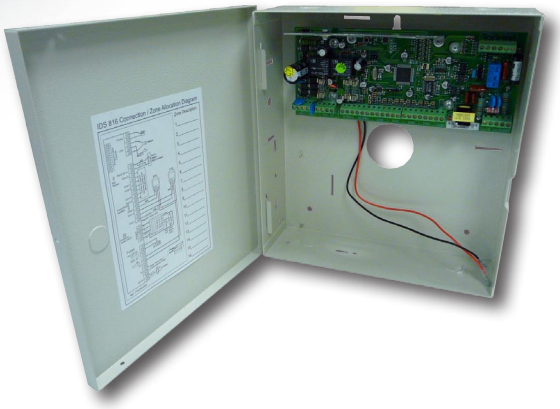
IDS Remote Rx (Analogue Bus + 2ch, 3Amp)	**860-07-002AN**

PRODUCT SPECIFICATIONS:

- Up to 200 users in stand-alone mode
- Up to 15 users in panel mode
- Facility to remove remotes individually
- Additional onboard relays
- Secure code hopping functionality
- Operating at 10-24Vdc
- Panel arming/ disarming
- Stay arming & panic through the keybus
- Programmable via an 8-way DIP switch

IDS 816 CONTROL PANEL

IDS 816 Panel **860-1-0816M**



PRODUCT SPECIFICATIONS:

- 8 programmable zones, expandable to 16
- 2 partitions
- 2 stay profiles per partition
- 5 fully programmable auxiliary outputs, expandable to 7
- 32 User codes
- Auto arm/ disarm capability per partition and by day of the week
- Programmable options up/ downloadable via modem or direct connection using IDSwift software
- Non volatile event log can hold at least 500 events which are date and time stamped
- Additional panic zone
- Additional box tamper zone
- Additional LED output on the keypad
- Programmable tamper monitoring by zone
- 2 Year warranty

IDS 816 KEYPADS

IDS Classic Series 16 Zone LED Keypad **860-03-16DL**

IDS Curve Series 16 Zone LED Keypad **860-03-N-IDS-16**

Curve Series Keypad

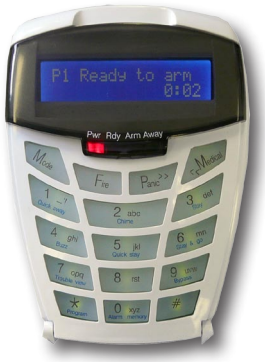
PRODUCT SPECIFICATIONS:

- For use with IDS 816 and 1632 alarm panels
- Highly visible LED indicators
- User friendly
- Modern design
- Keypad zone and LED output on the keypad
- One button quick arming
- 2 year warranty

Classic Series Keypad

IDS Classic Series 16 Zone Digital LCD Keypad **860-03-DLCD**

IDS Curve Series 16 Zone Digital LCD Keypad **860-03-N-IDS-LC**



Curve Series Keypad

PRODUCT SPECIFICATIONS:

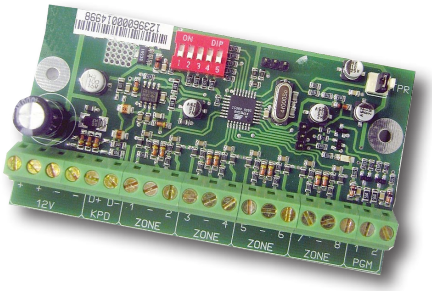
- For use with IDS 816 and 1632 Alarm Panels
- Large 32 character programmable LCD display
- 3 Programmable keypad activated alarms - fire, panic and medical
- Customisable messages lets users know the status of their alarm systems
- One button quick arming
- Keypad zone and LED output on the keypad

Classic Series Keypad

IDS 816 SERIES – 8 ZONES EXPANDABLE TO 16 ZONES

8 ZONE EXPANDER MODULE

IDS 8 Zone Expander Module (816 & 1632) **860-06-1002**



PRODUCT SPECIFICATIONS:

- 8 Wired, end of line supervised zone inputs
- Optional tamper per zone using double end of line resistors
- Programmable loop response time
- Dedicated Box tamper input
- Excellent protection against lightning
- Expander supply voltage monitoring
- 2 year warranty

IDS 816 BUS RECEIVER MODULE

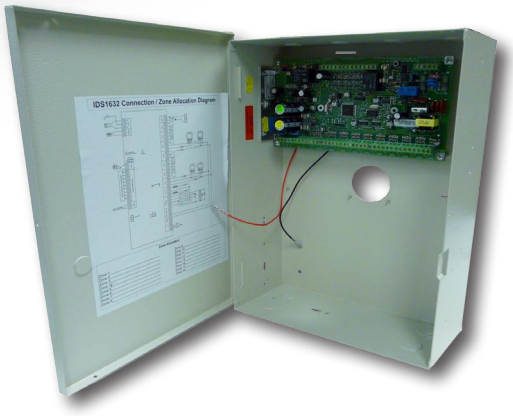
IDS Remote Rx (Analogue Bus + 2ch, 3Amp) **860-07-002DI**

PRODUCT SPECIFICATIONS:

- You can add up to 200 users
- Facility to remove all remotes globally
- Facility to remove remotes individually
- Dual relay
- Secure code hopping functionality
- Operating at 10-24Vdc
- Panel arming/ disarming/ stay arming and panic through keypad bus
- Programmable via an 9-way DIP switch
- The receiver is open and can learn any compatible remote from other manufacturers
- If an IDS remote is used with the receiver, then the transmission is secure (encrypted)

IDS 1632 CONTROL PANEL

IDS 1632 Panel	**860-1-1632M**



PRODUCT SPECIFICATIONS:

- 16 programmable zones, expandable to 32
- Eight partitions
- Auto arm/ disarm capability per partition and by day of the week
- Programmable zone loop response time
- Eight fully programmable auxiliary outputs expandable to 12
- 250 User codes
- Programmable options up/ downloadable via modem or direct connection using IDSwift software
- 2 stay profiles per partition
- Additional panic zone
- Additional box tamper zone
- 1000 event log
- Additional LED output on the keypad
- Programmable tamper monitoring by zone
- 2 year warranty

IDS 1632 KEYPADS

IDS Classic Series 16 Zone LED Keypad (816 & 1632)	**860-03-16DLD**
IDS Curve series16 Zone LCD Keypad (816 & 1632)	**860-03-N-IDS-16**

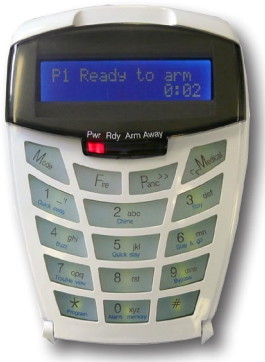
Curve Series Keypad

PRODUCT SPECIFICATIONS:

- For use with IDS 816 and 1632 alarm panels
- Highly visible LED indicators
- Keypad zone and LED output on the keypad
- One button quick arming
- 2 year warranty
- Modern design

Classic Series Keypad

IDS Classic Series 16 Zone Digital LCD Keypad	**860-03-DLCD**
IDS Curve Series 16 Zone Digital LCD Keypad	**860-03-N-IDS-LC**



Curve Series Keypad

PRODUCT SPECIFICATIONS:

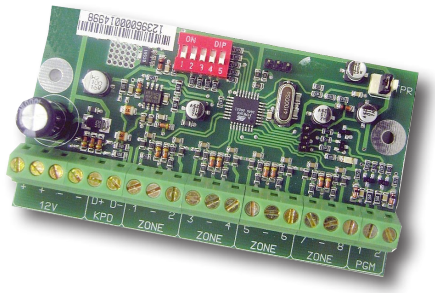
- For use with IDS 816 and 1632 Alarm Panels
- Elegant and user friendly
- Large 32 character programmable LCD display
- System menus and prompts
- 3 Programmable keypad activated alarms - fire, panic and medical
- One button quick arming
- Keypad zone and LED output on the keypad
- 2 year warranty

Classic Series Keypad

IDS 1632 SERIES – 16 ZONES EXPANDABLE TO 32 ZONES

8 ZONE EXPANDER MODULE

IDS 8 Zone Expander Module (816 & 1632)	**860-06-1002**



PRODUCT SPECIFICATIONS:

- 8 Wired, end of line supervised zone inputs
- Optional tamper per zone using double end of line resistors
- Programmable loop response time
- Dedicated Box tamper input
- Excellent protection against lightning
- Expander supply voltage monitoring
- 2 year warranty

IDS 1632 BUS RECEIVER MODULE

IDS Remote Rx (Digital Bus + 2ch, 3Amp)	**860-07-002DI**
IDS Remote Rx (Analogue Bus + 2ch, 3Amp)	**860-07-002AN**

PRODUCT SPECIFICATIONS:

- Up to 200 users in stand-alone mode
- Up to 16 users in panel mode
- Facility to remove remotes individually
- 2 relay outputs
- Secure code hopping functionality
- Operating at 10-24Vdc
- Panel arming/ disarming through keypad bus
- Programmable via an 8-way DIP switch
- If an IDS remote is used with the receiver, then the transmission is secure (encrypted)

IDS TRANSMITTERS

IDS Remote Tx, 1 Button	**860-06-0011**
IDS Remote Tx, 2 Button	**860-06-0012**
IDS Remote Tx, 4 Button	**860-06-0014**

PRODUCT SPECIFICATIONS:

- IDS remote for the IDS receivers
- This comes in a one button, two button or four button
- It has a range of 120m line of sight
- Can be used with IDS Alarm Panels for remote arming / disarming, or other alarm systems through a reply an on arm/disarm zone
- Hand held key-ring remote transmitters
- Modern, practical and robust design
- 2 year warranty

Mini Sound Bomb / Piezo — 862-02-001

PRODUCT SPECIFICATIONS:

- Dimensions in mm (L x B x H): 90 x 90 x 50
- db105

Siren 15W — 862-02-005

PRODUCT SPECIFICATIONS:

- Alarm panel siren – 15 Watts 12 Vdc
- Dimensions in mm (L x B x H): 115 x 95 x 95
- db110

Siren 30W — 862-02-009

PRODUCT SPECIFICATIONS:

- Alarm panel Siren – 30Watts 12Vdc
- Dimensions in mm (L x B x H): 230 x 200 x 130
- db120

12V Buzzer — 862-02-100

PRODUCT SPECIFICATIONS:

- Dimensions in mm (L x B x H): 17 x 30 x 15
- Operating Voltage: 9 to 14Vdc

Strobe Lights - Small — 862-03-005S

PRODUCT SPECIFICATIONS:

- Dimensions in mm (L x B x H): 75 x 75 x 75
- Operating Voltage: 10 to 14Vdc

Strobe Lights - Large — 862-03-005L

PRODUCT SPECIFICATIONS:

- Dimensions in mm (L x B x H): 100 x 100 x 80

BATTERIES

IDS Battery 12V 2AH	862-20-002
IDS Battery 12V 7AH	862-20-065
IDS Battery 12V 12AH	862-20-120
IDS Battery 12V 18AH	862-20-180
IDS Battery 6V 4AH	862-21-040

Battery 12V - for remotes	862-21-GP23A
3.6 Lithium Battery (for Wireless PIR)	862-21-TL2150

POWERPACKS

IDS 18AH Power Supply - excluding transformer & battery **861-379**

PRODUCT SPECIFICATIONS:

- Designed to replace any battery back-up device which uses the 7AH battery
- 18AH Battery backup solution for alarm panels in the event of power failures
- Has built-in high capacity charger
- Charger circuit supplies a max. of 3A when charging the 18AH battery
- Easy to mount and comes with in its own metal enclosure

IDS 18AH Powerpack 3Amp 12VDC – including transformer & battery **962-01-BBP**

PRODUCT SPECIFICATIONS:

- This is the IDS 18AH Power Supply (see above) packed as a kit with a 48VA transformer and 18AH battery included.

POWER SUPPLIES

16V AC 1 Amp Plug-In Transformer	**862-15-P023**
16V AC 1 Amp Wall Mount Transformer	**862-15-16V1AW**
16V AC 2 Amp Wall Mount Transformer	**862-15-16V2AW**
16V AC 3 Amp Wall Mount Transformer	**862-15-16V3AW**

PRODUCT SPECIFICATIONS:

- These are AC transformers that step down mains (220V) to a safer 16V 1Amp AC supply
- The wall mount transformer screws onto the wall with a plug onto a short cable
- The 1 Amp 16VA transformer is only recommended for smaller 8-zone panel installations

CABLING

0.2mm Rip-Cord White	**863-0001**
0.2mm Rip-Cord Brown	**863-0002**
0.5mm Rip-Cord White	**863-0005**
3 Core Cab Tyre 0.5mm	**863-0010**
4 Core stranded cable (white) 100m	**863-STR4W**
6 Core stranded cable (white) 100m	**863-STR6W**
8 Core stranded cable (white) 100m	**863-STR8W**
12 Core stranded cable (white) 100m	**863-STR12W**
20 Core stranded cable (white) 100m	**863-STR20W**

4 Core Comms Cable (0.4mm) - White	**863-0040**
4 Core Comms Cable (0.4mm) - Brown	**863-0045**
6 Core Comms Cable (0.4mm) - White	**863-0060**
6 Core Comms Cable (0.4mm) - Brown	**863-0065**
8 Core Comms Cable (0.4mm)	**863-0080**
12 Core Comms Cable (0.4mm)	**863-0120**
20 Core Comms Cable (0.4mm)	**863-0200**

DOOR CONTACTS & PANIC BUTTONS

Magnetic switches - White 862-25-001

PRODUCT SPECIFICATIONS:

- Normally closed circuit
- Tester holes on Reed Switch
- Colour: white

Magnetic switches (IDS) - White 862-25-100

PRODUCT SPECIFICATIONS:

- Normally closed circuit
- Multi meter test points
- White IDS magnetic switch
- For use on doors and windows
- UL approved

Magnetic switches (IDS) - Brown 862-25-200

PRODUCT SPECIFICATIONS:

- Normally closed circuit
- Multi meter test points
- Brown IDS magnetic switch
- For use on doors and windows
- UL approved

Panic Button Fixed 862-26-001

PRODUCT SPECIFICATIONS:

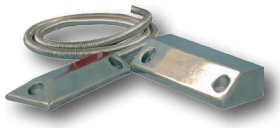
- Normally open circuit

Vibration Sensor - White 862-28-001

PRODUCT SPECIFICATIONS:

- Vibration sensor with adjustable sensitivity
- Colour: white

Roller Shutter Mag Switch 862-34-001



PRODUCT SPECIFICATIONS:

- Stainless steel armoured cable sleeving
- Max 40mm opening gap
- Die cast aluminium

Heavy Duty Door Mags 862-34-002

PRODUCT SPECIFICATIONS:

- Heavy Duty Door Mags
- Normally Open / Normally Closed contact
- Non armoured cable
- Max 40mm opening gap

Cut Out Switch 862-35-001

PRODUCT SPECIFICATIONS:

- Wall mount rocker cut out switch
- Open and closed contacts

SELCO

IDS Lifeguard II PIR — 862-05-500

Also available with blue LED — 862-05-550

PRODUCT SPECIFICATIONS:

- Pulse Count: 1 to 4
- Automatic temperature compensation
- Detection Range: 6 or 12m
- Viewing Angle: 108°
- Tamper Output: Normally closed
- Operating Voltage: 8 to 18VDC
- Walk Test: Red LED
- Temperature Range: -10° to +55°C
- 2 year warranty

IDS Lifeguard III Supreme — 862-05-560SP

PRODUCT SPECIFICATIONS:

- Creep zone
- Automatic temperature compensation
- Pulse count: 1 to 4
- White light filter
- Detection range: 6 or 12m selectable
- Viewing angle: 108°
- Tamper output: normally closed
- Operating voltage: 8 to 18VDC
- Walk test: red LED
- Temperature range: -10° to +55°C
- 2 year warranty

IDS Lifeguard III Pet Immune — 862-05-560PT

PRODUCT SPECIFICATIONS:

- Pet immune up to 18 kg
- Pulse count: 1 to 4
- Automatic temperature compensation
- Detection range: 6 or 12m
- Viewing angle: 108°
- Tamper output: normally closed
- Operating voltage: 8 to 18VDC
- Walk test: red LED
- Temperature range: -10° to +55°C
- 2 year warranty

Ceiling/ wall mount bracket for SELCO & LG3 PIRs — 862-05-560BRT

PRODUCT SPECIFICATIONS:

- For mounting the SELCO & Lifeguards 3 PIR's

IDS Lifeguard II PIR - Ceiling Mount Bracket — 862-05-510

PRODUCT SPECIFICATIONS:

- For mounting the Lifeguard II PIR on ceilings or walls

SELCO

SELCO PIR/Microwave PIR with anti masking — 862-05-SDP-661AM

PRODUCT SPECIFICATIONS:

- Detection range: 10 x 10m, 110° @ 25°C
- With anti-mask function
- Dual tech: PIR & microwave combination
- Microprocessor signal analysis
- Digital adaptive temperature compensation
- Selectable NC or NO contacts
- Look down available
- LED status indicator
- Tamper switch
- No false alarms
- 3 year warranty

SELCO Pet Immune PIR up to 18 kg — 862-05-SIR-650P

PRODUCT SPECIFICATIONS:

- Dual element infrared sensor
- Intelligent false alarm detection
- Pet immune up to 18kgs
- Detection range: 10m x 10m
- Viewing angle: 110°
- Temperature range: -10°c +55°c
- Energy analysis feature
- Intelligent pulse count 2 or 3
- 3 year warranty

SELCO PIR/Microwave PIR for harsh environments — 862-05-SDP-650P

PRODUCT SPECIFICATIONS:

- Ideal for harsh environments
- Dual tech: PIR & microwave combination
- 10 x 10m range
- 110° detection angle
- Pet immune up to 18kg
- 3 year warranty

SELCO 360° Ceiling Mount PIR — 862-05-SIR-363

PRODUCT SPECIFICATIONS:

- 360 degree ceiling mount PIR
- Omni directional dual element pyro
- Mounting height 2.4 to 4.2 meters high
- 2/3 pulse count dip switch selectable
- 3 year warranty

Visonic
For a secure way of life

Visonic K940 PIR, Pet immune to 18 kg — 862-05-300

PRODUCT SPECIFICATIONS:

- Pet immune to animals up to 18kg
- Pulse Count: 1 to 3
- Automatic Temperature Compensation
- Detection Range: 9m
- Viewing Angle: 90°
- Tamper Output: Normally closed
- Operating Voltage: 8 to 16Vdc
- Temperature Range: -10° to +50°C

Visonic K985 PIR, Pet immune up to 38kg — 862-05-315

PRODUCT SPECIFICATIONS:

- Pet immune to animals up to 38kg
- Pulse Count: 1 to 2
- Automatic Temperature Compensation
- Detection Range: 12m
- Viewing Angle: 90°
- Tamper Output: Normally closed
- Operating Voltage: 9 to 16Vdc
- Temperature Range: -10° to +50°C

Visonic K980 PIR, Pet immune up to 36 kg — 862-05-310

PRODUCT SPECIFICATIONS:

- Pet immune to animals up to 36kg
- Pulse Count: 1 to 3
- Automatic Temperature Compensation
- Integral swivel bracket for wall or ceiling installation
- Sealed chamber protects the optical system
- Three position vertical adjustment scale
- Low current consumption
- Terminal for connecting en E.O.L. Resistor
- White light protection
- Elegantly styled, sturdy case
- Keyhole shaped slot for easy removal of PCB

Visonic Coral Plus PIR — 862-05-316

PRODUCT SPECIFICATIONS:

- Pulse Count: 1 or 3
- Automatic Temperature Compensation
- Detection Range: 15m
- Viewing Angle: 90°
- Tamper Output: Normally closed
- Operating Voltage: 9 to 18Vdc
- Temperature Range: -10° to +55°C

PASSIVE INFRA-RED DETECTORS

Visonic®
For a secure way of life

Visonic Duo 240 Dual-Tech Ceiling Mount — 862-05-318

PRODUCT SPECIFICATIONS:

- Dual Technology Microwave / PIR Intrusion Detection
- Pulse Count: 1 or 2
- Automatic Temperature Compensation
- Detection Range: 9m
- Viewing Angle: 360°
- Temperature Range: -10° to +55°C
- MW Motion Simulator circuit
- Operates with TMR® True Motion Recognition

Visonic Discovery Quad PIR — 862-05-320

PRODUCT SPECIFICATIONS:

- Dual Technology Microwave / PIR Intrusion Detection
- Pulse Count: 1 to 2
- Automatic Temperature Compensation
- Detection Range: 12m
- Viewing Angle: 90°
- Temperature Range: -10° to +50°C
- Operates with TMR® True Motion Recognition

Visonic Disc PIR — 862-05-321

PRODUCT SPECIFICATIONS:

- Full true digital temperature compensation
- Detectors able to distinguish between true motion of an intruder and other disturbances that cause false alarms
- On-board motion event selector enables one to choose whether 1 or 2 consecutive motion events will trigger an alarm
- Operates with TMR® True Motion Recognition

Visonic Duo 200E Dual-Tech PIR — 862-05-300

PRODUCT SPECIFICATIONS:

- Pet immune to animals up to 18kg
- Pulse Count: 1 to 3
- Automatic Temperature Compensation
- Detection Range: 9m
- Viewing Angle: 90°
- Temperature Range: -10° to +50°C
- Operates with TMR® True Motion Recognition

GLASS BREAK DETECTORS

Visonic GFD-20 Glassbreak Detector - Cut-off frequency: 4kHz — **862-10-002**

Visonic GFD-20 AD Glassbreak Detector - Cut-off frequency: adjustable from 2 to 10 kHz — **862-10-005**

PRODUCT SPECIFICATIONS:

- Detection Range: 15m
- Coverage Area: 500m²
- 9-16Vdc 20mA
- Dimensions (HxWxD): 115 x 65 x 35mm
- Colour: White

VISONIC WIRE FREE PRODUCTS

Visonic® For a secure way of life

Visonic Wireless PIR, NEXT MCW **866-4-004**
Visonic Wireless Pet Immune PIR, NEXT K-985MCW **866-4-012**

PRODUCT SPECIFICATIONS:

- Compatible with PowerMax and all Visonic Powercode wireless panels and receivers
- 3 Volt long-life high power standard Lithium battery
- Fully supervised wireless with anti-collision PowerCode technology
- True Motion Recognition algorithm and industry first true digital Frequency Modulation processing, provide the industry best detection accuracy
- Sealed Optics
- K-985M Pet Immune PIR is pet tolerant up to 38kg

Visonic Wireless Mag MCT-302 N **866-6-001**

PRODUCT SPECIFICATIONS:

- Fully supervised
- Smart anti-collision transmission sequence
- Encoded from more than 16 million code combinations
- Tamper switch
- Built in reed switch
- Auxiliary hard-wired input programmable as either NC or EOL for use with additional sensors

Visonic Wireless UHF Rx - One Zone Output MCR-304 **866-8-304**

PRODUCT SPECIFICATIONS:

- Cost effective system upgrading from wired to wireless
- Designed for security alarm and control applications
- Easily integrated into most alarm control panels
- Supports up to 10 wireless devices in a single output
- Full supervision to ensure continuous system operation at all times
- Provides low battery, tamper, inactivity and RF jamming output indications
- Available in several optional frequencies in compliance with international standards

Visonic Wireless UHF Rx - Four Zone Output MCR-308 **866-8-308**

PRODUCT SPECIFICATIONS:

- Compatible with virtually every control panel on the market
- Multiple open collector outputs
- Reports tamper and RF signal jamming
- Low battery and inactivity indication
- Easy 'learn' mode
- EEPROM retains programming during power loss
- Expandable to 28 outputs/ 112 devices

FIRE DETECTION

Photo Electric smoke detector, including base **862-12-SD142**
Rate of rise heat detector, including base **862-12-HD145**

PRODUCT SPECIFICATIONS:

- 9 to 28VDC Volts Non-polarized
- Alarm relay contact rating 2A@24VDC
- Humidity Range greater and equal to 95%RH
- Temperature Range: -10°c +50°c
- Smoke alarm sensitivity 1.06 +/- .26%FT
- Height: 55mm installed in base
- Diameter: 103mm
- Heat detector has a high precision electronic thermostat with an alarm condition temp of 57°C

OUTDOOR DETECTION

IDS Outdoor Pet Immune detector, PIR/microwave combination — 862-05-SOD212

PRODUCT SPECIFICATIONS:

- Waterproof/UV resistant
- Temperature compensation
- Anti Mask Function
- Pet immune up to 18kgs
- Intelligent false alarm detection
- Insect immune
- Triple technology motion detector using microwave, passive infra-red and artificial intelligence technology
- Detection range: 10m x 10m
- Viewing angle: 110°
- Temperature range: -10°c +50°c
- 3 year warranty

IDS Outdoor Pet Immune PIR Bracket — 862-05-SDPBKT

PRODUCT SPECIFICATIONS:

- IDS outdoor pet immune PIR Bracket to be used with 862-05-SOD212

IDS 30m Dual Active Infra-red outdoor beam, 10.5-28vdc — 862-06-IDS30
IDS 40m Dual Active Infra-red outdoor beam, 10.5-28vdc — 862-06-IDS40
IDS 60m Dual Active Infra-red outdoor beam, 10.5-28vdc — 862-06-IDS60
IDS 100m Dual Active Infra-red outdoor beam, 10.5-28vdc — 862-06-IDS100

PRODUCT SPECIFICATIONS:

- Dual active infrared beams
- Adjustable response time of 50-700msec
- Sensitivity monitoring output terminal
- Optical axis horizontal adjustment of 90°
- Optical axis vertical Adjustment of 10°
- 3 year warranty

IDS 250m Quad Active Infra-red outdoor beam, 10.5-28vdc — 862-06-IDS250

PRODUCT SPECIFICATIONS:

- Quad active infrared beams
- Response time of 50-700msec
- Sensitivity monitoring output terminal and LED alignment
- Easy installation and alignment
- 10.3-28Vdc (100mA)
- 3 year warranty

Pole mount brackets for IDS beams — 862-06-IDSBRK

BARRIER BEAMS

SELCO infrared strip barrier beams are a high-tech solution providing maximum protection while reducing false alarms. It is the ideal perimeter protection for homes and businesses. They can be used indoors or outdoors, and are available in various beam configurations.

The principle of the IR barrier beam is that interrupting any 2 adjacent beams simultaneously for a period of 40 milliseconds will result in an alarm condition when the system is armed.

AVAILABLE MODELS:

862-06-04S010	SELCO, 4 Beam IR Barrier Beam	10m outdoor, 20m indoor range	70 X 4 cm
862-06-04S030	SELCO, 4 Beam IR Barrier Beam	30m outdoor, 60m indoor range	70 X 4 cm
862-06-04S060	SELCO, 4 Beam IR Barrier Beam	60m outdoor, 120m indoor range	70 X 4 cm
862-06-04S100	SELCO, 4 Beam IR Barrier Beam	100m outdoor, 200m indoor range	70 X 4 cm
862-06-06S010	SELCO, 6 Beam IR Barrier Beam	10m outdoor, 20m indoor range	117 X 4 cm
862-06-06S030	SELCO, 6 Beam IR Barrier Beam	30m outdoor, 60m indoor range	117 X 4 cm
862-06-06S060	SELCO, 6 Beam IR Barrier Beam	60m outdoor, 120m indoor range	117 X 4 cm
862-06-06S100	SELCO, 6 Beam IR Barrier Beam	100m outdoor, 200m indoor range	117 X 6 cm
862-06-10S010	SELCO, 10 Beam IR Barrier Beam	10m outdoor, 10m indoor range	210 X 4cm
862-06-10S030	SELCO, 10 Beam IR Barrier Beam	30m outdoor, 60m indoor range	210 X 4cm
862-06-10S060	SELCO, 10 Beam IR Barrier Beam	60m outdoor, 120m indoor range	210 X 4cm
862-06-10S100	SELCO, 10 Beam IR Barrier Beam	100m outdoor, 200m indoor range	210 X 6cm

PRODUCT SPECIFICATIONS:

- 4-, 6- or 10-beam options
- Elegant slimline design
- Aluminium structure
- Waterproof and dustproof
- Adjustable 180 degrees
- Advanced light filtering and anti-interference feature
- Built-in sounder
- 3 year warranty

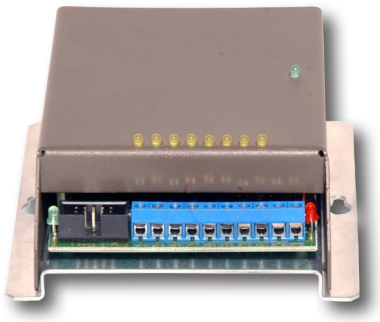
IRC RADIO TRANSMITTERS

IRC Classic Radio Transmitter — 862-08-TX05S

PRODUCT SPECIFICATIONS:

- A radio transmitter that has 5 dry contacts and full Ademco Contact ID reporting.
- Programmable 134Mhz to 175Mhz with template-based programming software.
- Transmit power of 15 watts
- Very low power consumption in standby
- Battery low alarm function, delayed mains fail, and programmable trigger Hi/Lo functions
- Serial input using 2-wire interface
- Using Ademco Contact ID the transmitter connected to the telephone port of an alarm panel can send the report codes to the control room via radio instead of using the conventional land line.

IRC Platinum Transceiver — 862-08-TX8
IRC TC-DIO Expander Module for the Platinum Transceiver — 862-08-TX8E



Robotic transceivers are used to report changes of the state of sensors attached to its inputs and to switch relays attached to its outputs to and from remote locations via radio in the VHF band. Any device that is able to transmit robotic instructions over the air may be used to switch relays, i.e. a base station connected to a PC, another robotic in a mimic panel cloning configuration, and IRC Pathfinder or the IRC remote control.

PRODUCT SPECIFICATIONS:

- Transceiver with 8 I/O expandable to 40 I/O
- Control inputs and outputs via radio (VHF band) and/or PC
- Clone inputs and outputs
- Ideal for remote mimic panel
- Expander module for the TX8 Platinum Transceiver
- Increments of 8 I/O's per TX8E (max 40 I/O's)

IRC PREDATOR KEYRING REMOTE

IRC KR-H1 Key Ring Transmitter, 3 button — 862-08-TXKR

The IRC 3-button synthesised remote offers long range control over robotic telemetry transceiver units.

Use this remote to switch devices connected to a robotic transceiver unit.
Each button on the remote is PC programmable to control different telemetry units/outputs.

Its ability to transmit directly into a parrot repeater allows it to control units which are located in areas distant from the remote.

PROGRAMMING SOFTWARE

IRC AA-PROGKITSW (Predator Programming Software Kit)	**862-08-SPGM**
IRC AA-HHPROG (Predator Programming Software Kit)	**862-08-HPGM**

IRC DATA ROUTER

IRC BU-PRI Base Station Repeater for IRC Radio Tx	**862-08-BSR**
IRC PR-H1 Predator Fill in Parrot Repeater	**862-08-PR**

The IRC Data Router can be configurable either as a base station, a highsite repeater or a parrot repeater. Configured as a base station, it receives alarms and communicates with your control room via RS232 in either IRC or the industry standard Surgard protocol. In case of computer failure the base station will let you continue with your alarm monitoring manually, with the ability to stack 100 incoming alarms. Configured as a highsite repeater, it can be programmed to selectively forward alarms from other highsite repeaters and/or alarm communicators. Configured as a parrot repeater, it can be programmed to selectively forward alarms from a selected range of alarm communicators (used as a 'gap filler'). The IRC data router is equipped with a 30 watt two-way radio and built-in backup battery.

ANTENNA'S FOR IRC RADIO TRANSMITTERS

Diopole Antenna for IRC Radio Transmitters	**860-26-0021**
Whip Antenna for IRC Radio Transmitters	**860-26-0011**

IRC MONITORING SOFTWARE & ACCESORIES

IRC AA-BASESW (Predator Monitoring Software >100)	**862-08-S100**
IRC AA-BASESW (Predator Monitoring Software >500)	**862-08-S500**

The IRC software is ideal for either start-up alarm companies, or for sites that will not exceed the maximum amount of clients (100 or 500). This software has all of the features that are required for monitoring alarms, including clients information, key holders, reports open, close reports, and so on. It is also very simple to set up and configure. The Predator software can accommodate both the IRC radio receiver, as well as the IDS BSR400 receiver simultaneously.

IRC SMS add on module

862-08-SGSM

SMS Modem that works in conjunction with the IRC Software. The software has the ability to SMS any selected alarm conditions to notify client of site alarms, open/close signals as well as any trouble conditions.

TELEPHONE BASE STATIONS

IDS Base Station Receiver - 2 Line Cards — 860-30-0002

PRODUCT SPECIFICATIONS:

- Multiple receivers may be connected to a single computer
- User friendly 20-character x 4-line liquid crystal display
- Modular design - low downtime on maintenance
- Excellent lightning protection
- Low battery supply detector
- AC fail detection when the AC input falls below 10V
- Watchdog time on the PSU that will reset the system if not accessed by the control card
- Standard parallel printer port for communication directly to a printer
- RS232 Serial communication port for 1 connection to PC
- RS232 Serial communication port 2 for IDS BSR stacking
- Line Card Facilities:
  - Delivered with two line cards installed but will run with 1 to 4 line cards installed.
  - Caller Identification (Call Display)
  - Telephone line supervision on all line cards
  - Accepts most communicator formats including Contact ID and -SIA

GSM SMS COMMUNICATOR

WITURA WT-1010 GSM for Alarm Systems — 862-07-WT1010

The Witura WT-1010 GSM module is a wireless communicator for alarm and fire control panels that makes use of the GSM cell network to transmit alarm conditions and other panel events.

The WT-1010 monitors the telephone line, and in the event of the line becoming unavailable, the unit will communicate with the control room via the GSM network.

WITURA

PRODUCT SPECIFICATIONS:

- The WT-1010 uses the GSM cell phone network, so it can be used wherever there is cell phone coverage
- Internal self reset watchdog, auto test & GSM jamming notification
- Can SMS up to 8 telephone numbers
- Easily programmable via a standard telephone handset
- Ideal as a backup method for telephone line reporting
- 3 remote control outputs can be controlled by SMS
- 3 alarm inputs will SMS users on activation
- SMS characters can be customised
- Internal battery for backup purposes

Junction Box 6 Way **862-72-001**
Junction Box 20 Way **862-72-002**
Junction Box 30 Way **862-72-003**

PRODUCT SPECIFICATIONS:

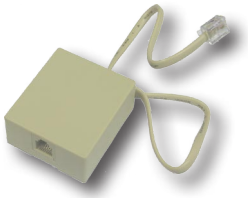
- Used to tidy cables along the wall
- Height: 55mm installed in base
- Diameter: 103mm

Insulation Tape Roll **862-72-010**

PRODUCT SPECIFICATIONS:

- Strong adhesion
- Temperature rating: 80°C
- Voltage: 5KV
- 0.12mm x 18mm x 10 Y

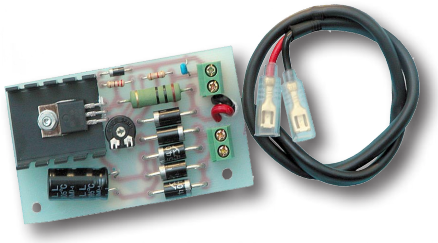
Venus Plug **862-75-003**



PRODUCT SPECIFICATIONS:

- Used to cable phone line to alarm panel and to client's phone handset

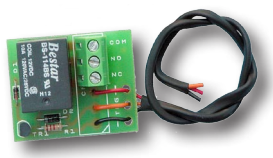
PSU/Battery Charger **861-003**



PRODUCT SPECIFICATIONS:

- 16Vac input
- 13.8Vdc output at 1A
- 12.0Vdc output for equipment

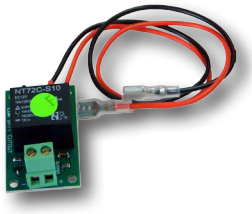
Relay Board **861-004**



PRODUCT SPECIFICATIONS:

- 12Vdc positive trigger
- Relay contact 220Vac, 3A change over type

Low Battery Cut-out Unit **861-007-C**



PRODUCT SPECIFICATIONS:

- Used to turn off the battery DC supply to any alarm panel for DC power device when the battery voltage falls below 10.5V

MODULES & ACCESSORIES

Stand-Alone 1.5 Amp Power Supply 861-009

PRODUCT SPECIFICATIONS:

- Connect to mains transformer
- Min 18VA
- V=16 – 18V AC
- +13.8V DC
- 1A Continuous
- 4A Peak

Econo Line Listener 861-012

PRODUCT SPECIFICATIONS:

- This connects directly across telephone lines to assist in system fault finding

Anti Tamper Resistor kit 861-019

PRODUCT SPECIFICATIONS:

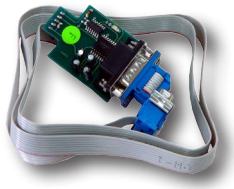
- This provides protection to alarm box keyswitch when wired to a tamper zone

Kit Anti Tamper Switch 861-020

PRODUCT SPECIFICATIONS:

- Provides protection to alarm box keyswitch when wired to a tamper zone

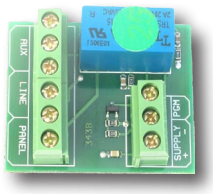
IDS Serial Interface for Direct Download 861-028



PRODUCT SPECIFICATIONS:

- Permits the convenient setup of digital IDS alarm panels (816 & 1632) via laptop instead of the panel keypad

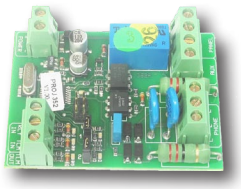
IDS DPDT Relay Unit 861-343



PRODUCT SPECIFICATIONS:

- This enables an alarm panel to select between a phone line and radio comms device (GSM Communicator, Simplex radios, etc.)

IDS Line Fault Modules 861-352



PRODUCT SPECIFICATIONS:

- Capable of detecting a line fault and automatically switching comms devices
- Features 4 different modes of operation to cater for different installation scenarios

KEYSWITCHES

Mometary Keyswitch 1 Pole 862-30-001
On / Off Keyswitch 2 Pole 862-30-003

PRODUCT SPECIFICATIONS:

- Two LED's (Red and Green)
- Tamper switch provided
- Slimline

Genway

Genway 1 to 1 Audio intercom set — 865-03-GAK

PRODUCT SPECIFICATIONS:

- One door station can support up to four indoor phones
- The option of a double ding dong ring or chord melody
- Easy to install surface mounting design
- Remote unlocking
- Changeable name plate
- Comes with power supply unit

Genway 1 to 1 BW video intercom set — 865-03-GVBK

PRODUCT SPECIFICATIONS:

- The system can support two door stations and up to four indoor phones
- An intercom function is available between indoor phones
- Door station has a 1/3" CCD camera or CMOS camera, plus built in infrared LED that ensures clear images at night
- Remote unlocking
- Changeable name plate
- Door station is waterproof, and dust proof
- Comes with power supply unit

Genway 1 to 1 Colour video intercom set — 865-03-GVCK

PRODUCT SPECIFICATIONS:

- Colour video phone with 3.5" TFT screen
- Hands free, extra slim, elegant and fashionable
- Supports 2 door stations and 4 indoor phones
- Intercom function available between indoor phones
- Remote unlocking
- Door station is waterproof, dust proof, and vandal proof
- Door station housing made of solid powder coated aluminum with unique interlock securing system for better protection from vandalism
- Comes with power supply unit

Rainshield – Powdercoated Black — 865-RSHEILD (B)

PRODUCT SPECIFICATIONS:

- Used for mounting of door station and a rainshield
- A choice of either powdercoated black or galvanized mild steel

Genway Audio Gate Station Only	865-03-GAG
Genway Audio Handset + Adaptor Only	865-03-GAH
Genway BW Video Handset + Adaptor only	865-03-GVBH
Genway Colour Monitor, includes PSU - F3030	865-03-GVCM
Genway Door Station Switch Module – F4300	865-03-GS

MAGNETIC LOCKS

600LB Magnetic Lock — 865-19-600

PRODUCT SPECIFICATIONS:

- Power Source: 12 Vdc / 24 Vac; 480 mA / 240 mA
- Holding Force: 270 kg
- Dimensions: 250 x 42 x 25 mm (L x W x D)
- Armature Size: 180 x 38 x 11 mm (L x W x D)

L-Angle Aluminim Bracket for Magnetic Lock — 865-19-BKTL

PRODUCT SPECIFICATIONS:

- "L" angle aluminium bracket

LZ Anodized Aluminim Bracket — 865-19-BKTLZ

PRODUCT SPECIFICATIONS:

- "LZ" angle aluminium bracket

ACCESS CONTROL ACCESSORIES

I-5 Infra-Red Beam — 865-05-I5

PRODUCT SPECIFICATIONS:

- This is a transceiver and receiver pair for installing between the gate posts of electric gates. It prevents the gates from closing on people/vehicles.

Smart Guard Keypad — 865-05-SK1

PRODUCT SPECIFICATIONS:

- Up to 1,000 1-10 digit codes
- Ability to add or delete codes
- Multiple outputs
- Weather proof
- Backlit keys

INHEP DIGITAL SECURITY

IDS Remote Rx (Digital Bus + 2ch, 3Amp)	**860-07-002DI**
IDS Remote Rx (Analogue Bus + 2ch, 3Amp)	**860-07-002AN**

PRODUCT SPECIFICATIONS:

- Up to 200 users in stand-alone mode
- Up to 15 users in panel mode
- Facility to remove remotes individually
- Additional onboard relays
- Secure code hopping functionality
- Operating at 10-24Vdc
- Panel arming/ disarming
- Stay arming & panic through the keybus
- Programmable via an 8-way DIP switch

IDS Remote Tx, 1 Button	**860-06-0011**
IDS Remote Tx, 2 Button	**860-06-0012**
IDS Remote Tx, 4 Button	**860-06-0014**

PRODUCT SPECIFICATIONS:

- IDS remote for the IDS receivers
- Available as 1, 2 or 4 button remotes
- Approximate range of 100m
- This comes in a one button, two button or four button
- It has a range of about 90m line of sight
- Can be used with IDS Alarm Panels for remote arming / disarming, or other alarm systems through a reply an on arm/disarm zone
- Hand held key-ring remote transmitters
- Modern, practical and robust design
- 2 year warranty

BARTRONICS DYNO

1 Button TX (200m range)	862-40-001
2 Button TX (200m range)	862-40-002
4 Button TX (200m range)	862-40-004
6 Button TX (200m range)	862-40-006

PRODUCT SPECIFICATIONS:

- 9 Way Trinary Coding allows up to 19 683 code combinations
- Uses 'Surface Acoustic Wave' technology
- 200m range

Available options include 1, 2, 4 or 6 buttons.
Long range (500m) 1 and 2 button transmitters are also available.

1 Button TX (500m range)	862-41-001
2 Button TX (500m range)	862-41-002

1 Ch Alarm TX (500m range)	862-43-001

PRODUCT SPECIFICATIONS:

- 1 Ch Alarm Bartronic TX (ATX)
- 9 Way Trinary Coding
- 1 'Closed to Negative' Output

BARTRONICS MULTITEK

1 Ch RX (1 CMR)	862-44-001
2 Ch RX (2 CMR)	862-44-002
3 Ch RX (3 CMR)	862-44-003
1 Ch External RX (1 CEMR)	862-44-0011

PRODUCT SPECIFICATIONS:

- Channel can be selected between pulsed/ latched
- Built in field strength LED to assist with installation
- Unique interference reduction circuit
- Bartek Smart memory
- Used with both Dyno and Universal transmitters
- Potential free relay contacts
- Supply voltage: 9 - 15Vdc

ET REMOTES

ET 1 Ch Rolling Code TX	**862-52-RC01C**
ET 2 Ch Rolling Code TX	**862-52-RC02C**
ET 4 Ch Rolling Code TX	**862-52-RC04C**
ET 6 Ch Rolling Code TX	**862-52-RC06C**

PRODUCT SPECIFICATIONS:

- ET rolling code transmitters available in 1, 2, 4 and 6 button configurations

ET 1 Ch Rolling Code RX	**862-52-005R1**
ET 3 Ch Rolling Code RX	**862-52-005R3**

PRODUCT SPECIFICATIONS:

- Uses KEELOQ rolling code technology
- 15 transmitter code memory
- Latch or Non-latch/ pulse relay output
- Programmable 0.25 to 60 sec. Delayed pulse length mode per channel
- Relay output - Potential free - common, normally open and closed contacts
- Relay contact rated: 3A/ 12Vdc 3A/ 220Vac
- Required power supply: 12-24Vac/ dc

REMOTES

QD ELECTRONICS MAGNUM/CODEX

1 Ch TX - Keyring	862-64-010
1 Ch TX - Keyring	862-60-001
3 Ch TX - Keyring	862-60-002
4 Ch TX - Keyring	862-60-004
5 Ch TX - Keyring	862-60-005

PRODUCT SPECIFICATIONS:

- 200m range
- Operating frequency: 433MHz
- Code learning system (no switch settings)
- Encrypted rolling code technology
- Unique code on each transmission

1 Ch RX - Non-Latch	862-64-020
3 Ch RX (120m range)	862-66-051
1 Ch RX (200m range)	862-60-009
1 Ch RX – long range (1000m)	862-60-010
3 Ch RX – long range (1000m)	862-60-017

PRODUCT SPECIFICATIONS:

- Learns code from transmitter
- Latch or Non Latch modes of operation are link selectable
- Jumper selectable for potential or free contact
- Uses ‘Surface Acoustic Wave’ technology

CENTURION

Nova 1 Button TX	862-68-001
Nova 2 Button TX	862-68-002
Nova 4 Button TX	862-68-004

PRODUCT SPECIFICATIONS:

- 1/2/4 button format
- Highly secure code hopping KEELOQ protocol
- Frequency: 433MHz

Nova 1 Ch RX	862-68-011

PRODUCT SPECIFICATIONS:

- 1 channel format
- Programmable latching and non-latching per channel
- Uses self-learning technology
- Uses stable, narrow band technology to ensure reliable reception
- Self learning memory: 62

Nova 2 Ch RX	862-68-012

PRODUCT SPECIFICATIONS:

- 2 channel format
- Programmable latching and non-latching per channel
- Uses self-learning technology
- Uses stable, narrow band technology to ensure reliable reception
- Self learning memory: 250

NOTES

Contact Information

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